

Sustainability Value Score

An important new tool to help mobile network operators build more environmentally-responsible networks.

We call it the Sustainability Value Score, or SVScore®.

SVScores are the demonstrated, documented, data-based measurement of our products' sustainability advantages as quantified across four key metrics. This complex information is now made available in a simple, intuitive labeling system that shows exactly how ANDREW solutions perform from a green perspective, providing our partners with the transparent communication they need to meet their own sustainability targets.



Ranked on a scale from 1 to 10, with 10 being the highest possible value, the composite score at the top is the average of the four sub-scores. It is an expression of the overall CO_2 release prevented by the various manufacturing, performance, materials and logistics that go into making our antennas.

RADIATION EFFICIENCY

measuring how much power put into an antenna translates directly into radiated signal

SPATIAL EFFICIENCY

measuring how effectively the antenna covers a specific area without creating interference in other areas

MATERIALS USE

a digest of the steel, copper, aluminum, fiberglass and thermoplastic used in construction, expressed in CO_2 equivalents (CO_2 eq), plus the recyclability of the product

TRANSPORTATION EFFICIENCY

reflecting packaging volume and the energy and ${\rm CO}_2$ eq saved by using less packaging or fewer shipping containers to transport

Introduced to quantify the sustainability profile of our base station antennas, the SVScore label is being **expanded to cover more of our products every year**.